

OHIO PUBLIC WORKS FOR YOU

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 7/93 *CB006*

IMPORTANT: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

SUBDIVISION: City of Norwood CODE # 061-57386

DISTRICT NUMBER: 2 COUNTY: Hamilton DATE 09 / 15 / 95

CONTACT: Chief David W. Walters PHONE # (513) 396-8111

(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

PROJECT NAME: Norwood Fire Hydrant Replacement Program

SUBDIVISION TYPE

(Check Only 1)

- ☐ 1. County
- ☒ 2. City
- ☐ 3. Township
- ☐ 4. Village
- ☐ 5. Water/Sanitary District
(Section 6119 O.R.C.)

FUNDING TYPE REQUESTED

(Check All Requested & Enter Amount)

- ☒ 1. Grant \$ 612,753.75
- ☐ 2. Loan \$ _____
- ☐ 3. Loan Assistance \$ _____

MBE SET-ASIDE OFFERED

- Construction \$ _____
- Procurement \$ _____

PROJECT TYPE

(Check Largest Component)

- ☐ 1. Road
- ☐ 2. Bridge/Culvert
- ☒ 3. Water Supply
- ☐ 4. Wastewater
- ☐ 5. Solid Waste
- ☐ 6. Stormwater

TOTAL PROJECT COST: \$ 680,837.50 FUNDING REQUESTED: \$ 612,753.75

DISTRICT RECOMMENDATION

To be completed by the District Committee ONLY

GRANT: \$ 612,754

LOAN ASSISTANCE: \$ _____

LOAN: \$ _____

% TERM: yrs. (Attach Loan Supplement)

(Check Only 1)

- ☒ State Capital Improvement Program
- ☐ Local Transportation Improvements Program
- ☐ Small Government Program

DISTRICT MBE SET-ASIDE:

- Construction \$ _____
- Procurement \$ _____

FOR OPWC USE ONLY

PROJECT NUMBER: C / C

Local Participation %

OPWC Participation %

Project Release Date:

OPWC Approval:

APPROVED FUNDING: \$ _____

Loan Interest Rate: %

Loan Term: years

Maturity Date:

Date Approved:

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED COSTS:

(Round to Nearest Dollar)

- a.) Project Engineering Costs:
- 1. Preliminary Engineering \$.00
 - 2. Final Design \$.00
 - 3. Other Engineer's Services* \$.00
 - Supervision \$.00
 - Miscellaneous \$.00
- b.) Acquisition Expenses:
- 1. Land \$.00
 - 2. Right-of-Way \$.00
- c.) Construction Costs: \$ 680,837 .00
- d.) Equipment Purchased Directly: \$.00
- e.) Other Direct Expenses: \$.00
- f.) Contingencies: \$.00
- g.) TOTAL ESTIMATED COSTS: \$ 680,837 .00

MBE \$	Force Account \$
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

1.2 PROJECT FINANCIAL RESOURCES:

(Round to Nearest Dollar and Percent)

- | | | % |
|---------------------------------|-------------------------|------------|
| a.) Local In-Kind Contributions | \$ <u> .00</u> | _____ |
| b.) Local Public Revenues | \$ <u>68,083 .00</u> | <u>10%</u> |
| c.) Local Private Revenues | \$ <u> .00</u> | _____ |
| d.) Other Public Revenues | | |
| 1. ODOT PID# _____ | \$ <u> .00</u> | _____ |
| 2. EPA/OWDA | \$ <u> .00</u> | _____ |
| 3. OTHER | \$ <u> .00</u> | _____ |

SUB-TOTAL LOCAL RESOURCES: \$ 68,083 .00 10%

- e.) OPWC Funds
- 1. Grant \$ 612,753 .00 90%
 - 2. Loan \$.00 _____
 - 3. Loan Assistance \$.00 _____

SUB-TOTAL OPWC RESOURCES: \$ 612,753 .00 90%

f.) TOTAL FINANCIAL RESOURCES: \$ 680,837 .00 100%

*Other Engineer's Services must be outlined in detail on the required certified engineer's estimate.

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a summary from the Chief Financial Officer listed in section 5.2 listing all local share funds budgeted for the project and the date they are anticipated to be available.

2.0 PROJECT INFORMATION

IMPORTANT: If project is multi-jurisdictional, information must be consolidated in this section.

2.1 PROJECT NAME: Norwood Fire Hydrant Replacement Program

2.2 BRIEF PROJECT DESCRIPTION - (Sections a through d):

a.) **SPECIFIC LOCATION:** There will be 251 various sites for replacement. These will be in various locations in the City.

(see attached map with directory)

PROJECT ZIP CODE: 45212

b.) **PROJECT COMPONENTS:**

Removal, replacement of hydrants, secondaries and all necessary fittings plus restoration.

c.) **PHYSICAL DIMENSIONS/CHARACTERISTICS:**

- Kennedy Fire Hydrant K-11
- S/W Secondary Valve
- All necessary fittings

d.) **DESIGN SERVICE CAPACITY:**

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level.

If road or bridge project, include ADT. If water or wastewater project, include both current residential rates based on monthly usage of 7,756 gallons per household.

Attach current rate ordinance.

- see attached ordinance

2.3 **USEFUL LIFE/COST ESTIMATE:** Project Useful Life: 75 Years.

Attach Registered Professional Engineer's statement, with original seal and signature certifying the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT	\$ 680,837	100%
State Funds Requested for Repair and Replacement	\$ 612,753	90%

TOTAL PORTION OF PROJECT NEW/EXPANSION	\$ _____	%
State Funds Requested for New and Expansion	\$ _____	%

(SCIP Project Grant Funding for New and Expansion cannot exceed 50% of the total Project Costs.)

4.0 PROJECT SCHEDULE:*

	BEGIN DATE	END DATE
4.1 Engineering/Design:	08 / 01 / 95	09 / 01 / 95
4.2 Bid Advertisement:	07 / 15 / 96	08 / 30 / 96
4.3 Construction:	09 / 30 / 96	12 / 31 / 97

* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be approved in writing by the Commission once the Project Agreement has been executed. Dates should assume project agreement approval/release on July 1st. of the Program Year applied for.

5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE

OFFICER	Darrell Maxwell
TITLE	Safety Service Director
STREET	City of Norwood
	4645 Montgomery Rd.
CITY/ZIP	Norwood, Ohio 45212
PHONE	(513) 396 - 8101
FAX	(513) 396 - 8127

5.2 CHIEF FINANCIAL

OFFICER	Don Jones
TITLE	Auditor
STREET	City of Norwood
	4645 Montgomery Rd.
CITY/ZIP	Norwood, Ohio 45212
PHONE	(513) 396 - 8107
FAX	(513) 396 - 8127

5.3 PROJECT MANAGER

TITLE	David Walters	Larry Moreland
STREET	Fire Chief	Public Works Supt.
	4725 Montgomery Rd.	3001 Harris Ave.
CITY/ZIP	Norwood, Ohio 45212	Norwood, Ohio 45212
PHONE	(513) 396 - 8115	(513) 396-8180
FAX	(513) 396 - 8286	(513) 396-8177

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Check each section below, confirming that all required information is included in this application.

- X A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and execute contracts. (Attach)
- X A summary from the applicant's Chief Financial Officer listing all local share funds budgeted for the project and the date they are anticipated to be available. (Attach)
- X A registered professional engineer's estimate of projects useful life and cost estimate, as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimates shall contain engineer's original seal and signature. (Attach)
- n/a A copy of the cooperation agreement(s) if this project involves more than one subdivision or district. (Attach)
- _____ Capital Improvements Report: (Required by 164 O.R.C. on standard form)
_____ A: Attached.
X B: Report/Update Filed with the Commission within the last twelve months.
- n/a Floodplain Management Permit: Required if project is in 100 year floodplain. See Instructions.
- X Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), and other information to assist your district committee in ranking your project.


7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) that to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) that all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement and a Notice To Proceed for this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

Darrell Maxwell, Safety Service Director

Certifying Representative (Type or Print Name and Title)

 9-14-95

Signature/Date Signed



JOSEPH E. SANKER, MAYOR

Department of Public Service - Safety

DARRELL MAXWELL, DIRECTOR

CITY HALL
4645 MONTGOMERY ROAD
NORWOOD, OHIO 45212

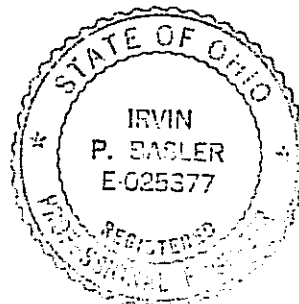
DIRECTOR'S OFFICE
TELEPHONE
(513) 395-8101

September 12, 1995

In accordance with Section 164-1-16 of the Ohio Administrative Code for implementation of the State Capital Improvement Program, I hereby certify that the following Engineer's estimate (attached) for the Fire Hydrant Replacement Project has been determined in accordance with generally accepted construction cost and practices within the State of Ohio, taking into account the specific climate and other environmental conditions of the infrastructure's site, including prevailing wage requirements and other State/Local requirements. I also certify that the proposed improvements shall be constructed to provide a useful life expectancy of 75 years.


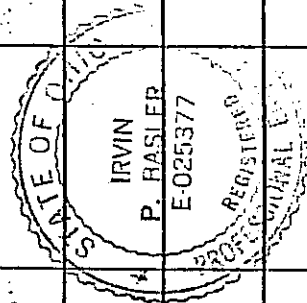
Irvin P. Basler, P.E.
City Engineer
City of Norwood

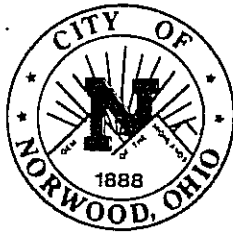
Attachment



"Gem of The Highlands"

PROJECT: City of Norwood Fire Hydrant Replacement

PAY ITEM	ODOT SPEC	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL COST
1	Spec.	Furnish and install Kennedy K-11 Fire Hydrant, 6" secondary valve, new valve box, all necessary fittings and restoration.	Each	251	\$2,900.	\$680,837.50
		 signed: Irvin P. Basler, P.E. City Engineer City of Norwood				
						



JOSEPH E. SANKER, MAYOR

CITY HALL
4645 MONTGOMERY ROAD
NORWOOD, OHIO 45212

MAYOR'S OFFICE
TELEPHONE
(513) 396-8150

September 11, 1995

STATUS OF FUNDS REPORT

Project: Fire Hydrant Replacement Program

This is to certify that the sum of \$70,000. is available as the local matching funds in connection with the application for State Capital Improvement Funds for the above mentioned project.

The source of the local match will be City of Norwood Funds. Local matching funds will be encumbered and certified upon completion of the Project Agreement with the Ohio Public Works Commission. These funds will be available as of January 1, 1996.

Chief Executive Officer:

Darrell Maxwell
Safety Service Director
City of Norwood

Chief Financial Officer:

Don Jones
Auditor
City of Norwood

"Gem of The Highlands"



DONNIE R. JONES, AUDITOR
~~CAROL ANN WISSE, DEPUTY AUDITOR~~
JANET F. KENNEDY, DEPUTY AUDITOR

CITY HALL
NORWOOD, OHIO 45212

SEPTEMBER 13, 1995

TELEPHONE
(513) 396-8102

TO WHOM IT MAY CONCERN:

ON AUGUST 22, 1995, NORWOOD CITY COUNCIL AUTHORIZED THE AUDITOR OF THE CITY OF NORWOOD TO OBLIGATE AND SET ASIDE THE FUNDS NECESSARY TO COVER THE CITY'S SHARE OF THE 1996 STATE CAPITAL IMPROVEMENT PROGRAM. THESE FUNDS WILL BE AVAILABLE EFFECTIVE JANUARY 1, 1996.

SINCERELY,

DONNIE R. JONES, AUDITOR
CITY OF NORWOOD

"Gem of The Highlands"



JOSEPH E. SANKER, MAYOR

CITY HALL
4645 MONTGOMERY ROAD
NORWOOD, OHIO 45212

MAYOR'S OFFICE
TELEPHONE
(513) 396-8150

Water Rates as of January 15, 1993

MONTHLY

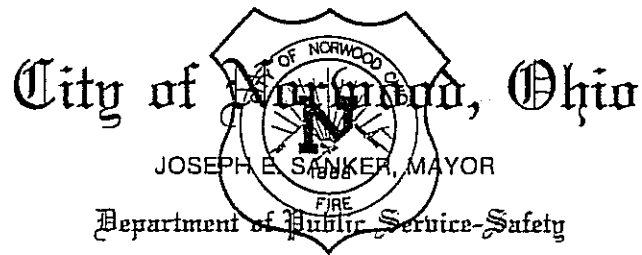
<u>Meter Size</u>	<u>Charges</u>
5/8"	\$ 5.65
3/4"	6.78
1"	10.99
1 1/2"	13.52
2"	21.13
3"	42.26
4"	74.36
6"	216.34
8"	223.09
10"	338.33
12"	422.54
14"	422.54

\$1.70 per hundred cubic feet after the minimum.

I hereby verify that the above water rates are current and accurate as stated.

Darrell Maxwell
Safety Service Director
City of Norwood

"Gem of The Highlands"



OFFICE OF
DAVID W. WALTERS
CHIEF OF THE FIRE DEPARTMENT

TELEPHONE
396-8115
FAX 396-8286

September 12, 1995

SUBJECT: Hydrant Restricted Use

Hydrants Out of Service: Cannot be used
Count: 24 hydrants
(This is due to non-replaceable parts.
Limiting repair will need complete
replacement of hydrant)

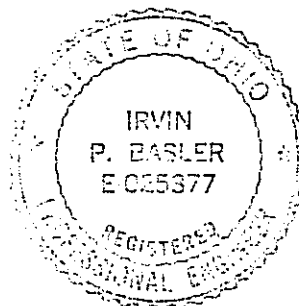
Hydrants Needing Repairs: Use only when climatic conditions allow
without danger

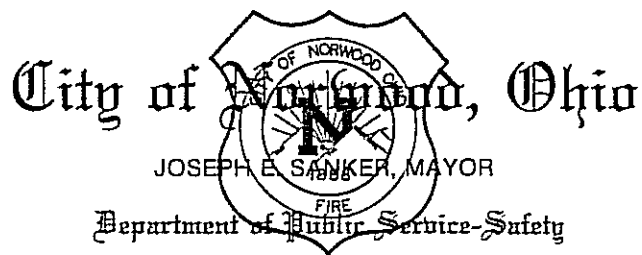
Reliability on all is in question.
Count: 27 hydrants

Hydrants that need Daily Service:
(Winter or below 32°)

Report all to Officer in Charge
Count: (on going)

Irvin P. Basler, P.E.
City Engineer
City of Norwood





OFFICE OF
DAVID W. WALTERS
CHIEF OF THE FIRE DEPARTMENT

TELEPHONE
396-8115
FAX 396-8286

September 12, 1995

ADDITIONAL SUPPORT INFORMATION

#1 (Statement of the nature of deficiency)

To Whom It May Concern,

The fire hydrants in the City of Norwood are of an 80 to 100 year vintage. This in itself creates a large concern for the fire protection agency in this city. Also involved are reduced flow rates, incompatible large connections and problems with general repairs due to lack of parts. At this time we have 24 hydrants out of service, and 27 hydrants that need repairs. This alone causes an alarm for the Fire Department. Add to that chemical manufacturing, major thoroughfares through Norwood and major rail lines in our city and a real sense of concern exists.

Respectfully,

A handwritten signature in dark ink, reading "David W. Walters". The signature is written in a cursive style with a large, looped "D" and "W".

David W. Walters
Fire Chief
Norwood Fire Department

DWW:mas

CITY HALL
4645 MONTGOMERY ROAD
NORWOOD, OHIO 45212



DIRECTOR'S OFFICE
TELEPHONE
(513) 396-8101

JOSEPH E. SANKER, MAYOR
Department of Public Service - Safety
DARRELL MAXWELL, DIRECTOR

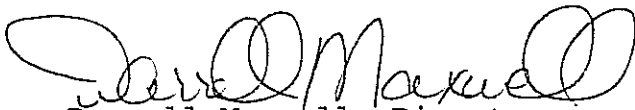
September 12, 1995

TO WHOM IT MAY CONCERN:

Attached please find a copy of the most recent Auditor's statement for the City of Norwood. You will see by the December, 1994 statement, the City of Norwood is \$2,669,057.17 in debt.

If you have any questions, please feel free to contact me or Auditor Donnie R. Jones.

Sincerely,


Darrell Maxwell, Director
Public Service-Safety

DM/sb
Attachment

CERTIFICATION

City of Norwood, Ohio

JANE M. GROTE

J _____ *Clerk of Council*

of the City of Norwood, Ohio, do hereby certify that the foregoing and attached is a true and correct copy of a **RESOLUTION NO.** 11, 1995

ENTITLED:— RESOLUTION AUTHORIZING THE DIRECTOR OF PUBLIC SERVICE
SAFETY TO SUBMIT TO THE OHIO PUBLIC WORKS COMMISSION
AN APPLICATION FOR FINANCIAL ASSISTANCE FOR THE CITY
OF NORWOOD UNDER THE STATE CAPITAL IMPROVEMENT
PROGRAM FOR 1996

SAID RESOLUTION was passed by the Council of the City of Norwood, Ohio, in a Regular Session thereof held on the 12th Day of September 19 95 the proper number of members voting in the affirmative, as required by law.

SAID RESOLUTION was signed by the President of Council, attested by the Clerk and approved by the Mayor.

Jane M. Grote

Clerk of Council



NORWOOD, OHIO

Resolution No. 11 19 95

RESOLUTION AUTHORIZING THE DIRECTOR OF
PUBLIC SERVICE-SAFETY TO SUBMIT TO THE
OHIO PUBLIC WORKS COMMISSION AN APPLICATION
FOR FINANCIAL ASSISTANCE FOR THE CITY OF
NORWOOD UNDER THE STATE CAPITAL IMPROVEMENT
PROGRAM FOR 1996

WHEREAS, the City of Norwood is eligible to receive financial assistance in 1996 from the State Capital Improvement Program for replacing fire hydrants; and

WHEREAS, in order to receive said funds, Norwood City Council must authorize the Department of Public Service-Safety to submit an application to the Ohio Public Works Commission for such financial assistance; now therefore

BE IT RESOLVED by the Council of the City of Norwood, State of Ohio:

SECTION 1. That the Director of Public Service-Safety is hereby authorized to submit to the Ohio Public Works Commission an application for financial assistance for the City of Norwood under the State Capital Improvement Program for 1996.

SECTION 2. This resolution is hereby declared to be an emergency resolution and a measure necessary for the immediate preservation of the public peace, health, safety and general welfare and shall go into effect forthwith. The reason for said emergency is to meet the Ohio Public Works Commission deadline for accepting said applications.

[Handwritten signature]



NORWOOD, OHIO

Resolution No. 11 19 95

RESOLUTION AUTHORIZING THE DIRECTOR OF
PUBLIC SERVICE-SAFETY TO SUBMIT TO THE
OHIO PUBLIC WORKS COMMISSION AN APPLICATION
FOR FINANCIAL ASSISTANCE FOR THE CITY OF
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WHEREAS, the City of Norwood is eligible to receive financial assistance in 1996 from the State Capital Improvement Program for replacing fire hydrants; and

WHEREAS, in order to receive said funds, Norwood City Council must authorize the Department of Public Service-Safety to submit an application to the Ohio Public Works Commission for such financial assistance; now therefore

BE IT RESOLVED by the Council of the City of Norwood, State of Ohio:

SECTION 1. That the Director of Public Service-Safety is hereby authorized to submit to the Ohio Public Works Commission an application for financial assistance for the City of Norwood under the State Capital Improvement Program for 1996.

SECTION 2. This resolution is hereby declared to be an emergency resolution and a measure necessary for the immediate preservation of the public peace, health, safety and general welfare and shall go into effect forthwith. The reason for said emergency is to meet the Ohio Public Works Commission deadline for accepting said applications.

PASSED 9-12-95
Date

[Signature]
President of Council

ATTEST:

Jane M. Grote, the duly appointed Clerk of Council, attests that this resolution was passed at a regular/special meeting of Norwood City Council on the 12 day of September, 1995 in compliance with the rules of Norwood City Council and the laws of the State of Ohio. The foregoing resolution was submitted to the Mayor of the City of Norwood, Ohio for his signature on the 13 day of September, 1995.

Approved as to legality and form.

Date [Signature]
Law Director, City of
Norwood, Ohio

[Signature]
Jane M. Grote
Clerk of Council

APPROVED September 13, 1995
Date

[Signature]
Mayor, Joseph E. Sanker

[Signature]
[Signature]
[Signature]
Approved by Law & Ordinance Committee

[Signature]
[Signature]
[Signature]
Approved
by
Finance
Committee



NORWOOD, OHIO

An Ordinance No. 20 1992

AN ORDINANCE REPEALING SECTIONS 925.01
THROUGH 925.12 OF THE NORWOOD
CODIFIED ORDINANCES AND AUTHORIZING THE
DIRECTOR OF PUBLIC SERVICE SAFETY TO FIX
RATES AND CHARGES FOR WATER SERVICE FROM
THE NORWOOD WATER SYSTEM, AS AMENDED

WHEREAS, Council desires to implement a procedure for establishing rates and fees for the citizens of this community that conforms with existing law; and

WHEREAS, Council desires to have a water system that realistically assesses users for the costs incurred by the City in the operation and maintenance of said system; and

WHEREAS, the water system has been operating at a deficit and thereby creating a financial strain on the treasury of the City requiring the City to subsidize water rates; now therefore

BE IT ORDAINED by the Council of the City of Norwood, State of Ohio:

SECTION 1. From and after the enactment or passage of this ordinance the Director of Public Service Safety, for the purpose of paying the expenses of conducting the waterworks/water department of the City of Norwood, shall assess and collect a water rent or charge of sufficient amount and in such manner as he determines to be most equitable from a tenements and premises supplied with water or individuals or entities of every kind and description who use water within the City of Norwood.

SECTION 2. That the Director of Public Service Safety shall levy and assess charges in a sufficient amount to pay the current operating expenses and costs of permanent improvements to the City of Norwood waterworks or water system on an annual basis.

SECTION 3. That the Director of Public Service Safety shall notify Council in written form of every increase in water charges or assessments at least thirty (30) days prior to the implementation of same.

SECTION 4. That the Director of Public Service Safety shall establish billing cycles, minimum charges based on size of meters, cubic foot rates and minimum charges, fees for delinquent payments, liability for water charges, deposits for service, charges for fire service branches, seal charges or any other service incidental to the operation of the City of Norwood waterworks/water department necessary for the operation of said department.

SECTION 5. That Sections 925.01 through and including 925.12 of the Norwood City Ordinances are repealed effective sixty days from the passage of this ordinance or the establishment of rents and charges for water within the City of Norwood by the Director of Public Service Safety.

SECTION 6. That this ordinance shall supercede and take precedence over any previously enacted ordinance or part thereof that are inconsistent or in conflict with this ordinance.

SECTION 7. This ordinance is hereby declared to be an

emergency ordinance and a measure necessary for the immediate preservation of the public peace, health, safety and general welfare and shall go into effect forthwith. The reason for said emergency is the necessity to proceed forthwith.

PASSED August 11, 1992
Date

[Signature]
President of Council

ATTEST:

Willie DeLuca, the duly appointed Clerk of Council, attests that this ordinance was passed at a regular/special meeting of Norwood City Council on the 11th day of August, 1992 in compliance with the rules of Norwood City Council and the laws of the State of Ohio. The foregoing ordinance was submitted to the Mayor of the City of Norwood, Ohio for his signature on the 12th day of August, 1992.

[Signature]
Willie DeLuca
Clerk of Council

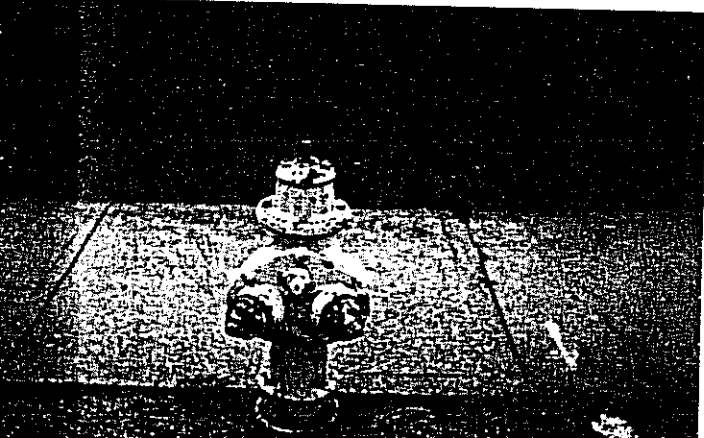
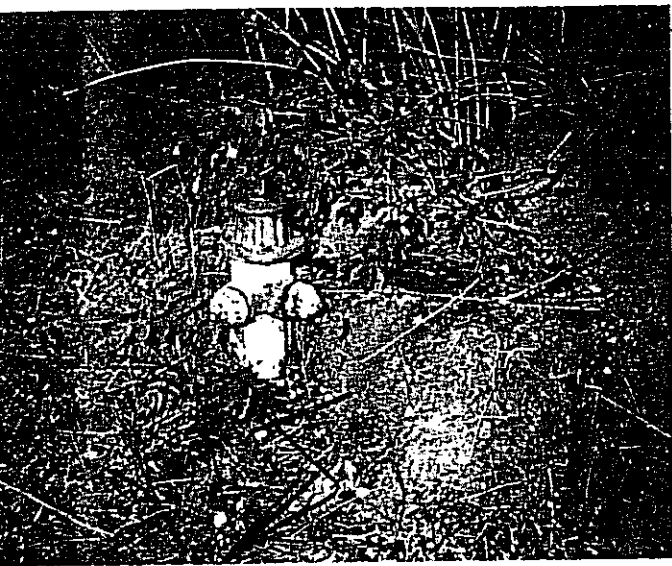
APPROVED August 13, 1992
Date

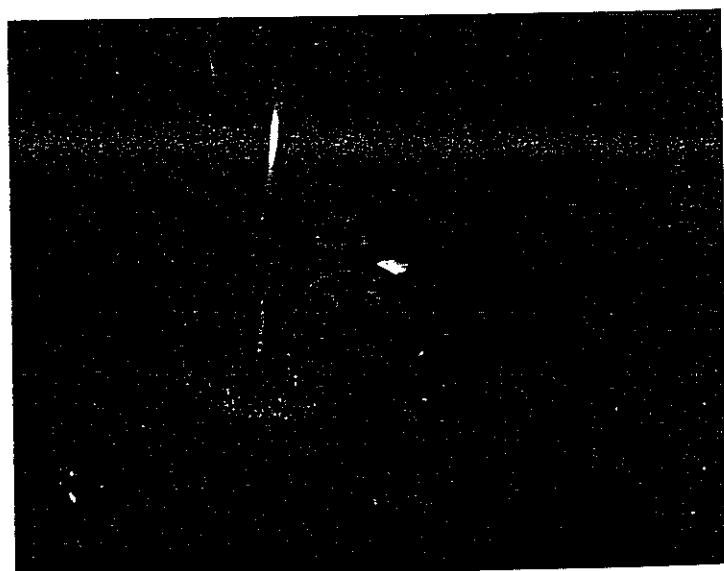
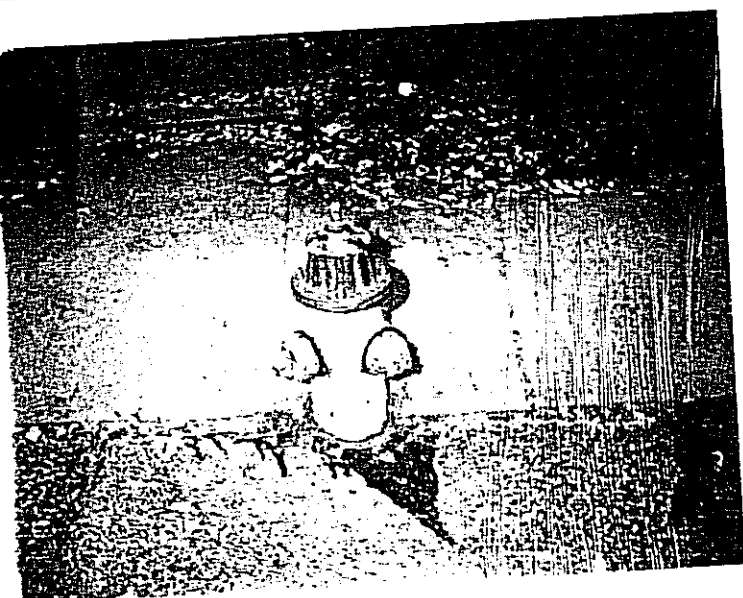
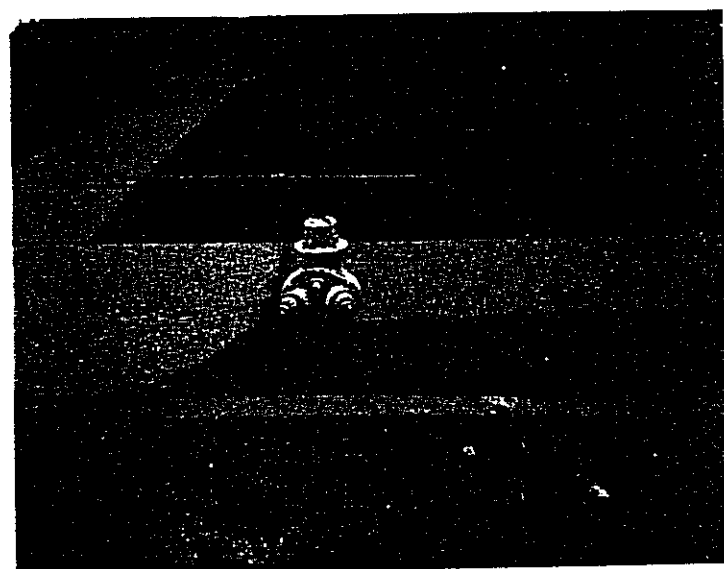
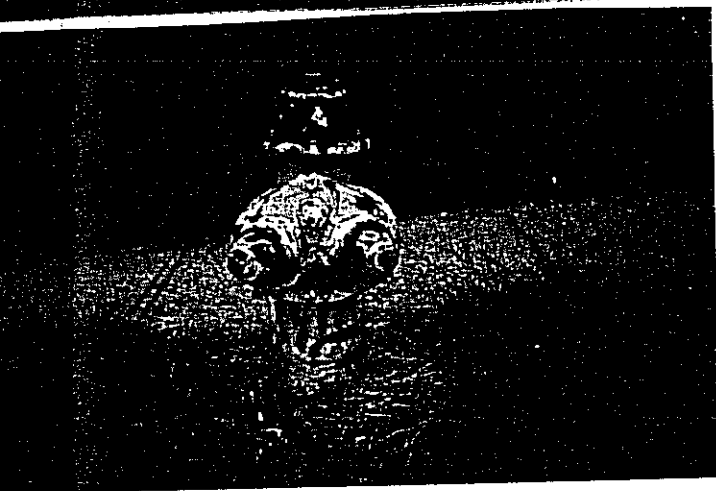
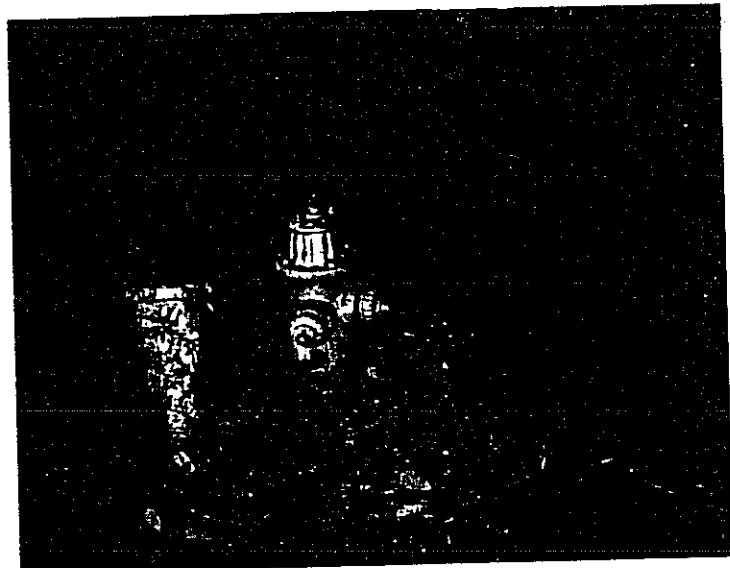
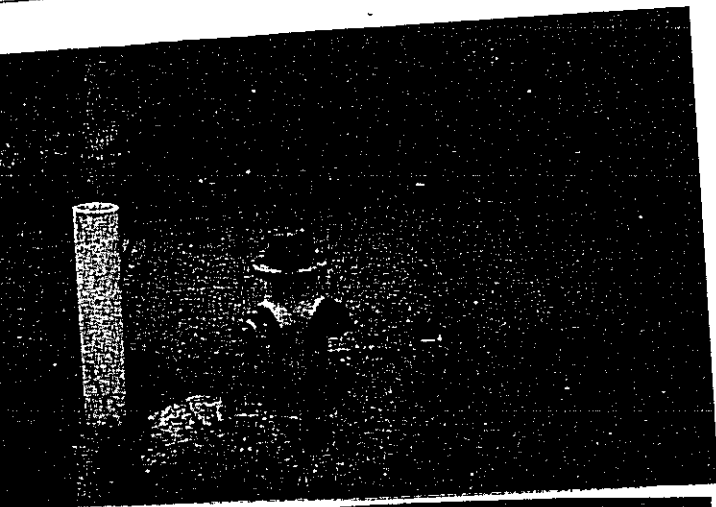
[Signature]
Mayor, Joseph E. Sanker

[Signature]
[Signature]
[Signature]
Approved by Law & Ordinance Committee

[Signature]
[Signature]
Approved by Finance Committee

Approved as to legality and form
Date [Signature]
Law Director, City of
Norwood, Ohio





CERTIFICATION

City of Norwood, Ohio

J JANE M. GROTE Clerk of Council

of the City of Norwood, Ohio, do hereby certify that the foregoing and attached is a true and correct copy of a ORDINANCE NO. 20, 1992

ENTITLED: AN ORDINANCE REPEALING SECTIONS 925.01 THROUGH
925.12 OF THE NORWOOD CODIFIED ORDINANCES AND
AUTHORIZING THE DIRECTOR OF PUBLIC SERVICE SAFETY
TO FIX RATES AND CHARGES FOR WATER SERVICE FROM
THE NORWOOD WATER SYSTEM, AS AMENDED

SAID ORDINANCE was passed by the Council of the City of Norwood, Ohio in a Regular Session thereof held on the 11 Day of August 19 92 the proper number of members voting in the affirmative, as required by law.

SAID ORDINANCE was signed by the President of Council, attested by the Clerk and approved by the Mayor.

Jane M. Grote
Clerk of Council

HYDRANTS TO BE REPLACED
DISTRICT #1

<u>Hydrant location</u>	<u>Hydrant number</u>
Harper & Marion	312
Harper & Ash	313
Harper & Pine	314
Harper & Linden	316
Highland bet Linden & Beech south side	318
Beech E. side S. of Highland	319
Highland bet Beech & Orchard south side	3111
Highland & Orchard	3112
Orchard north end	3118
Shepherd Chemical #1	3113
Highland east of Shepherd Dr. s. side	3116
Highland & Ash	3120
Highland & Marion	3121
Highland & Wesley	3122
Buxton bet Marion & Grandview	3126
Grandview E. of Buxton	3127
Grandview east end	3128
Indian Mound opp. Water Tower Drive	3130
Moundview Dr. #1	3131
Moundview Dr. #4	3134
Moundcrest Dr. north of Indian Mound	3136
Northwoods Ln. opp Moundcrest Dr.	3137
Northwoods Ln. e. end	3138
Indian Mound & Sheridan	3139
Indian Mound east of Parmalee Pl.	3140
Parmalee & Wakefield	3141
Wakefield Pl west end	3142
Wakefield Pl bet Parmalee & Sheridan	3143
Sheridan Dr. opp Wakefield Pl.	3144
Sheridan Dr. east of Montgomery Rd.	3146
Montgomery opp Sheridan Dr.	3168
Moeller & Drex	3148
Quatman opp Moeller	3150
Glenside & Alvina	3153
Lysle Ln & Pemberton	3155
Glenside opp Pemberton	3152
Lysle Ln & Homer	3157
Quatman & Homer	3158
Quatman & Montgomery	3159
Cypress bet Montgomery & City limits	3161
Lysle Ln & Alvina	3154
Cypress at City limits	3162
Main opp Cypress Way	3163
Irving Pl east of Laura Ln	3165
Laura Ln north of Irving Pl	3166
Laura Ln in circle	3167
Montgomery & Moeller	3169
O'Brien Pl east end	3170
Waltella Pl north end	3171
Montgomery & Indian Md	3172

HYDRANTS TO BE REPLACED
DISTRICT #2

<u>Hydrant location</u>	<u>Hydrant number</u>
Carthage & Norwood	121
Carthage & Ross	123
Feldman & Globe	126
Globe & Clermont	128
Hunter bet Worth & Dale	129
Hunter & Worth	1210
Hunter opp Clermont	1211
Hunter bet Wayne & Lawn	1213
Hunter & Lawn	1214
Silver & Lawn	1216
Silver & Ross	1217
Globe & Ross	1218
Rolston & Ross	1220
Rolston & Worth	1224
Rolston bet Worth & Dale	1228
Rolston north end	1285
Warren north of Dale	1227
Warren & Dale	1228
Warren & Worth	1230
Warren & Wayne	1232
Warren bet Wayne & Lawn	1233
Warren & Lawn	1234
Warren & Ross	1235
Section & Ross	1238
Section & Wayne	1241
Section bet Worth & Wayne	1242
Vareلمان 200 ft east of Carthage	1246
Fenwick north end	1255
Glenside & Fenwick	1259
Quatman & Fenwick	1260
Cathedral & Fenwick	1267
Cathedral west of Fenwick	1266
Cathedral east of Carthage	1265
Drex bet Fenwick & Carthage	1269
Drex & Fenwick	1268
Hannaford & Fenwick	1274
Hannaford bet Carthage & Fenwick	1273
Feldman & Rose	1276
Feldman bet Rose & Fenwick	1275
Montgomery opp Sherwood Ln	1279

HYDRANTS TO BE REPLACED
DISTRICT #3

<u>Hydrant location</u>	<u>Hydrant number</u>
Montgomery at Heritage Park	1382
Sherman & Station	1395
Sherman opp Walters	1386
Mills bet Walter & Allison	1388
Mills & Montgomery	1389
Lawrence 200 ft west of Montgomery	1390
Lawrence & Walter	1391
Cleveland bet Carter & Franklin	13100
Cleveland & Carter	1399
Cleveland west of Carter	1398
Cleveland west end	1397
Franklin & Maple	13103
Franklin & Crown	13104
Franklin north end west side	13105
Ridgeway west end	13107
Maple west end	13108
Ridgeway opp Maple	13109
Carter & Sherman	13113
McNeil at City limits	13115
West St. west end	13117
Sherman Ave. at nursing home	13143
Sherman & Allison	13124
Maple bet Station & Section	13127
Maple & Statoin	13128
Elm bet Station & Section	13130
Section & Crown	13132
Crown opp Myrtle	13135
Foraker & Station	13137

HYDRANTS TO BE REPLACED
DISTRICT #4

<u>Hydrant location</u>	<u>Hydrant number</u>
Ashland & Monroe	14154
Lafayette & Monroe	14155
Madison & Ashland	14157
Madison & Floral	14158
Monroe & Floral	14159
Forest & Madison	14161
Forest & Jefferson	14162
Jefferson & Floral	14163
Jefferson & Ashland	14164
Adams & Floral	14168
Grove opp Marsh	14170
Melrose bet Grove & Smith	14171
Marsh bet Smith & Grove	14172
Forest & Washington	14173
Floral & Washington	14174
Ashland & Smith	14176
Ashland & Washington	14177

HYDRANTS TO BE REPLACED
DISTRICT #5

<u>Hydrant location</u>	<u>Hydrant number</u>
Weyer bet Montgomery & Allison	254
Wanda & Allison	257
Waverly bet Ivanhoe & Montgomery	2513
Huston south Mentor	2560
Wayland & Ivanhoe	2524
Carter bet Williams & Hopkins	2532
Carter & Hopkins	2533
Franklin bet Hopkins & Courtland	2536
Ivanhoe & Courtland	2540
Carter & Weyer	2542
Carter & Courtland	2543
Lincoln bet Mills & Carter	2545
Courtland west end	2561
Weyer west end	2547
Weyer & Lowry	2548
Bell bet Hopkins & Huston	2550
Huston opp Bell	2551
Crosley bet Williams & Lowry	2555
Hopkins opp Dudley	2558
Webster middle of block	2563

HYDRANTS TO BE REPLACED
DISTRICT #6

<u>Hydrant location</u>	<u>Hydrant number</u>
Edwards bet Williams & I-71	26160
Edwards bet Dacey & Garland	26136
Garland bet Edwards dead end	26149
Edwards & Garland	26137
Edwards bet. Edmondson & Atlantic	26139
Arbor Pl west of Edwards	26143
Atlantic bet Edmondson & Edwards	26148
Williams & Grove	26157
Cameron bet Elsmere & Floral	2664
Cameron & Floral	2665
Slane bet Floral & Elsmere	2666
Slane & Elsmere	2667
Slane bet Montgomery & Elsmere	2668
Regent bet Williams & Wayland	2671
Wayland & Lindley	2672
Hudson & Regent	2674
Cleneay & Regent	2675
Montgomery & Cleneay	2677
Lexington bet Montgomery & Regent	2679
Lexington & Regent	2680
Lexington & Spencer	2681
Spencer & Cleneay	2682
Spencer & Hudson	2683
Spencer bet Hudson & Williams	2684
Elsmere & Williams	2686
Elsmere bet Hudson & Williams	2687
Elsmere & Hudson	2688
Elsmere & Cleneay	2689
Elsmere bet Cleneay & Lexington	2690
Hazel & Cleneay	2692
Hazel & Hudson	2693
Hazel & Williams	2695
Floral & Williams	2696
Forest bet Morton & Hudson	26100
Forest & Hudson	26101
Forest bet Hudson & Shanmoor	26102
Forest & Shanmoor	26103
Burwood & Shanmoor	26106
Burwood bet Shanmoor & Hudson	26107
Burwood bet Hudson & Morton	26108
Burwood & Morton	26109
s. Madison bet Hudson & Duckcreek	26111
S. Madison bet Hudson & Shanmoor	26112
S. Madison & Shanmoor	26113
S. Madison & Williams	26114
S. Jefferson bet Williams & Shanmoor	26115
S. Jefferson & Shanmoor	26116
S. Jefferson bet Shanmoor & Hudson	26117
S. Jefferson & Hudson	26118
S. Jefferson & Duckcreek	26119

HYDRANTS TO BE REPLACED
DISTRICT #6

<u>Hydrant location</u>	<u>Hydrant number</u>
Shanmoor & Grove	26125
Catherine & Shanmoor	26123
Catherine bet Shanmoor & Hudson	26124
Catherine & Hudson	26126
Avilla Pl north of Duckcreek	26129
Avilla Pl north end	26130
Duckcreek south of Williams	26132

HYDRANTS TO BE REPLACED
DISTRICT #7

<u>Hydrant location</u>	<u>Hydrant number</u>
Fire Company #3	37136
Harris bet Forest & Linden in lot	3780
Harris & Ash	3777
Norwood & Wesley	37143
Norwood bet Montgomery & Wesley	37144
Norwood & Marion	37142
Norwood & Forest	37139
Norwood & Lloyd	37135
Oak north of Shepherd	37127
Harris & Beech	37132
Beech behind pool	37131
Harris & Oak	37129
Norwood & Oak	37128
Norwood & Sycamore	37126
Norwood & Poplar	37125
Norwood e. of Poplar	37123
Norwood east end	37124
Harris & Poplar	37121
Harris bet Poplar & Harris Place	37120
Harris Place east end	37119
Harris & Duckcreek	37118
Transfer Station #4 by scales	37145
Transfer Station rear #2	37146
Floral bet Park & Kenilworth	3786
Kenilworth bet Floral & Forest	3787
Kenilworth & Forest	3788
Robertson & Forest	3789
Leslie & Linden	3792
Robertson & Linden	3793
Kenilworth & Linden	3794
Beech & Ida	37100
Ida & Smith	37102
Marsh & Smith	37103
Marsh & Linden	37104
Marsh & Beech	37105
Melrose bet Beech & Linden	37107
Melrose & Smith	37108

ADDITIONAL SUPPORT INFORMATION

For Program Year 1996 (July 1, 1996 through June 30, 1997), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items may be required by the Support Staff if information does not appear to be accurate.

- 1) What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, submit a copy of the current State form BR-86.

Closed _____

Poor X

Fair _____

Good _____

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

See attached letter from Fire Chief David Walters.

- 2) If State Capital Improvement Program funds are awarded, how soon (in weeks or months) after receiving the Project Agreement from OPWC (tentatively set for July 1, 1996) would the project be under contract? The Support Staff will be reviewing status reports of previous projects to help judge the accuracy of a particular jurisdiction's anticipated project schedule.

one weeks months (Circle one)

Are preliminary plans or engineering completed? Yes No

Are detailed construction plans completed? Yes No

Are all right-of-way and easements acquired?* Yes No N/A

*Please answer the following if applicable:

No. of parcels needed for project: _____ Of these, how many are Takes _____, Temporary _____, Permanent _____

On a separate sheet, explain the status of the ROW acquisition process of this project for any parcels not yet acquired.

Are all utility coordinations completed? Yes No N/A
(Underground utilities notified on each hydrant replacement.)

Give an estimate of time, in weeks or months, to complete any item above not yet completed. _____ weeks/months

- 3) How will the proposed project impact the general health, safety and welfare of the service area? (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, commerce, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data.

By replacing old hydrants, we provide the City of Norwood with the latest technology in providing modern fire protection. The new hydrants may have three (3) nozzles instead of one or two. The latest breakaway hydrants shut off when struck, preventing water damage to the area. By installing new fire hydrants, we provide the added fire protection and reliability is restored to the hydrant system.

- 4) What type of funds are to be utilized for the local share for this project?

Federal	_____	ODOT	_____	Local	<u>X</u>
MRF	_____	OWDA	_____	CDBG	_____
Other	_____				

Note: If MRF funds are being used for the local share, the MRF application must have been filed by August 1, 1995 for this project with the Hamilton County Engineer's Office.

The minimum amount of matching funds for grant projects (local share) must be at least 10% of the TOTAL CONSTRUCTION COST. What percentage of matching funds are being committed to this project?

10 %

- 5) Has any formal action by a federal, state, or local government agency resulted in a complete or partial ban of the use or expansion of use for the involved infrastructure? (Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits.) A copy of the approved legislation must be submitted with the application. THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE VALID.

Complete Ban _____ Partial Ban X No Ban _____

Will the ban be removed after the project is completed?

Yes X No _____

- 6) What is the total number of existing users that will benefit as a result of the proposed project?

60,000 Daytime users; 24,000 Night time users

For roads and bridges, multiply current documented Average Daily Traffic by 1.20. For public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4. NOTE: DOCUMENTATION MUST BE PROVIDED FOR COUNTS OF 4,000 ADT AND ABOVE, AND HAVE THE DOCUMENTATION CERTIFIED BY EITHER A LICENSED ENGINEER OR AN OFFICIAL OF THE SUBDIVISION.

- 7) Has the jurisdiction developed a Five Year Capital Improvement Plan as required in O.R.C., chapter 164?

Yes X No

- 8) Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.

Modern adequate fire protection is one of the most important services

provided to an area. By providing modern fire hydrants and providing

new installations as required, fire insurance rates for the area are

kept to a minimum. Also a significant concern for all jurisdictions bordering

the City of Norwood as fire protection and emergency responses cross over borders.

- 9) For expansion projects, please provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.

Existing LOS

Proposed LOS

If the proposed LOS is not "C" or better, explain why LOS "C" cannot be achieved. (Attach separate sheets if necessary.)

STATE CAPITAL IMPROVEMENT PROGRAM
LOCAL TRANSPORTATION IMPROVEMENT PROGRAM

ROUND NO. 10

PROGRAM YEAR 1996 PROJECT SELECTION CRITERIA - JULY 1, 1996 TO JUNE 30, 1997

ADOPTED BY THE DISTRICT 2 INTEGRATING COMMITTEE

JUNE 9, 1995

JURISDICTION/AGENCY: NORWOOD

NAME OF PROJECT: FIRE HYDRANT REPLAC. PROGRAM

TOTAL POINTS FOR THIS PROJECT: 52 RATING TEAM NO. 1

NO. OF
POINTS

10 1) If SCIP Funds are granted, when would the construction contract be awarded? (The Support Staff will assign points based on engineering experience.)

10 Points - Will be under contract by December 31, 1996

5 Points - Will be under contract by March 30, 1997

0 Points - Will not be under contract by March 30, 1997

16 2) What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.

20 Points - Poor Condition

16 Points -

12 Points - Fair to Poor Condition

8 Points -

4 Points - Fair Condition

0 Points - Good or Better Condition

NOTE: If the infrastructure is in "good or better" condition it will NOT be considered for SCIP funding. If it is an expansion type project, and rated 0, it will be considered for LTIP only.

2

- 3) If the project is built, what will be its effect on the facility's serviceability?
- 5 Points - Significant effect (e.g., widen to and add lanes along entire project)
 - 4 Points - Moderate to significant effect
 - 3 Points - Moderate effect (e.g., widen existing lanes)
 - 2 Points - Moderate to little effect
 - 1 Point - Little or no effect (e.g., street or bridge deck rehabilitation)

10

HEALTH,
SAFETY
&
WELFARE

- 4) How important is the project to the HEALTH, SAFETY, AND WELFARE of the public and the citizens of the District and/or service area?
- 10 Points - Highly significant importance, with substantial impact on all 3 factors
 - 8 Points - Considerably significant importance, with substantial impact on 2 factors OR noticeable impact on all 3 factors
 - 6 Points - Moderate importance, with substantial impact on 1 factor or noticeable impact on 2 factors
 - 4 Points - Minimal importance, with noticeable impact on 1 factor
 - 2 Points - No measurable impact

10

- 5) What is the overall economic health of the jurisdiction?

- 10 Points - Poor
- 8 Points -
- 6 Points - Fair
- 4 Points -
- 2 Points - Excellent

1

- 6) What matching funds are being committed to the project, expressed as a percentage of the TOTAL CONSTRUCTION COST? Loan and Credit Enhancement projects automatically receive 5 points, and no match is required. All grant funded projects require a minimum of 10% matching funds.

- 5 Points - 50% or more
- 4 Points - 40% to 49.99%
- 3 Points - 30% to 39.99%
- 2 Points - 20% to 29.99%
- 1 Point - 10% to 19.99%

0

- 7) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? POINTS MAY ONLY BE AWARDED IF THE END RESULT OF THE PROJECT WILL CAUSE THE BAN TO BE LIFTED.

5 Points - Complete or significant ban
3 Points - Partial or moderate ban
0 Points - No ban of any kind

5 W

- 8) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria include current certified traffic counts, or number of households served when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certified ridership figures are provided.

5 Points - 16,000 or more
4 Points - 12,000 to 15,999
3 Points - 8,000 to 11,999
2 Points - 4,000 to 7,999
1 Point - 0 to 3,999

POP 23,000 X
SPREAD OUT
OVER ENTIRE
CITY

1

- 9) Does the infrastructure have REGIONAL impact? Consider origins and destinations of traffic, functional classification, size of service area, number of jurisdictions served, etc.

5 Points - Major impact (e.g., major multi-jurisdictional route, primary feed route to an interstate, Federal Aid Primary routes)
4 Points -
3 Points - Moderate impact (e.g., principal thoroughfares, Federal-Aid Urban routes)
2 Points -
1 Point - Minimal or no impact (e.g., cul-de-sacs, subdivision streets)

1

- 10) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or a dedicated tax for infrastructure?

2 Points - Two of the above
1 Point - One of the above
0 Points - None of the above

ADDENDUM TO THE RATING SYSTEM
DEFINITIONS

CRITERION 1 - ABILITY TO PROCEED

The Support Staff will assign points based on:

- 1) Engineering experience
- 2) The information on the Additional Support Information, as verified where necessary.
- 3) The applicant's past SCIP/LTIP record of successfully projecting project schedules on similar types of projects.

If a project rating on this item is reduced by the Support Staff because of a questionable schedule, and still receives funding, the submitting jurisdiction will be permitted to amend the Project Schedule accordingly.

CRITERION 2 - CONDITION

Poor - Condition is dangerous, unsafe or unusable

Fair to Poor - Condition is inadequate or substandard

Fair - Condition is average, not good or poor

CRITERION 5 - ECONOMIC HEALTH

The following factors are used to determine economic health:

- 1) Median per capita income
- 2) Per capita assessed valuation of the total community real estate and personal property
- 3) Poverty indicators
- 4) Effective tax rates
- 5) Total corporate debt as a percentage of assessed valuation
- 6) Municipal revenues and expenditures per capita

CRITERION 9 - REGIONAL IMPACT

Major impact - Primary water or sewer main serving an entire system

Moderate impact - Waterline or storm sewer serving only part of a system

Minimal impact - Individual waterline or storm sewer not part of a system